Arthritis Prevalence (Adults)

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•Most recent data (2013): 19% or about 294,300 King County adults age 18+.
•Trend over time: 2003-13: flat
•Description: Ever told to have some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia

Arthritis prevalence (adults), King County, 2009-2013 average

	Percent	Lower CI	Upper CI
King County (adults age 18+)	21	20	21
AGE			
18-24	1 §	0 §	3 §
25-44	7	6	9
45-64	30	28	31
65+	51	49	53
GENDER			
Male	17	16	19
Female	24	22	25
RACE/ETHNICITY			
AIAN	32	21	46
Asian	10	8	13
Black	18	14	22
Hispanic	11	9	15
Multiple	18	14	24
NHPI	11 §	6 §	21 §
White	23	22	24
HOUSEHOLD INCOME			
<$15,000	26	22	31
$15,000 to $24,999	23	19	26
$25,000 to $34,999	24	21	28
$35,000 to $49,999	24	21	28
$50,000 to $74,999	23	20	26
$75,000+	16	15	17
REGION			
East	20	18	21
North	22	19	26
Seattle	19	18	21
South	23	21	24

Comparisons:

Higher than King County rate (yellow)

Lower than King County rate (green)

Notes:

Source: Behavioral Risk Factor Surveillance System.

Prepared by Public Health - Seattle & King County, APDE, 01/2015.
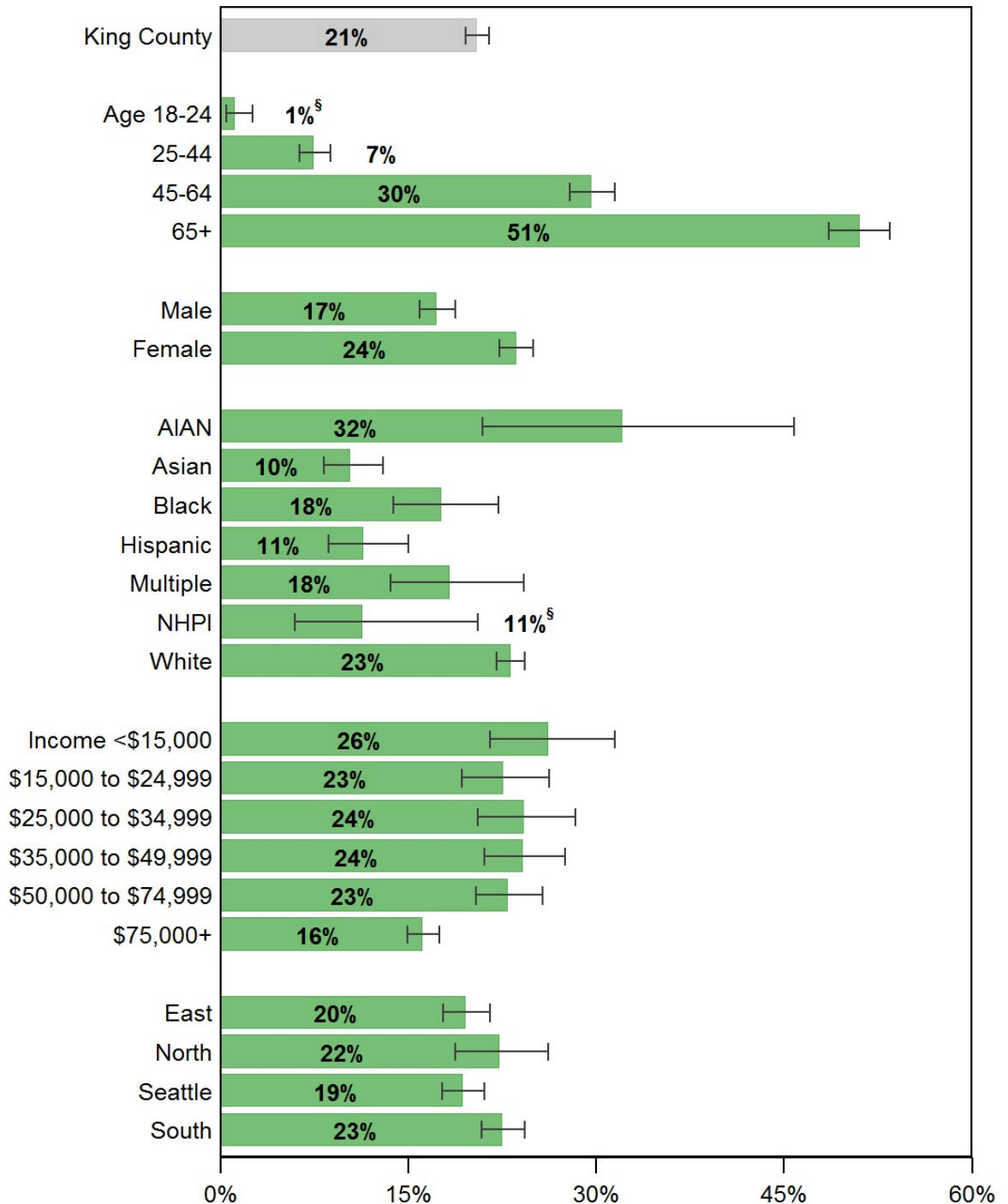
CI is 95% Confidence Interval.

* Too few cases to protect confidentiality and/or report reliable rates.

§ Too few cases to meet precision standard, interpret with caution.

Persons of Hispanic ethnicity can be of any race and are included in the racial categories.

Arthritis prevalence (adults)
King County, 2009-2013 average

Category	Value
King County	21%
Age 18-24	1% §
25-44	7%
45-64	30%
65+	51%
Male	17%
Female	24%
AIAN	32%
Asian	10%
Black	18%
Hispanic	11%
Multiple	18%
NHPI	11% §
White	23%
Income <$15,000	26%
$15,000 to $24,999	23%
$25,000 to $34,999	24%
$35,000 to $49,999	24%
$50,000 to $74,999	23%
$75,000+	16%
East	20%
North	22%
Seattle	19%
South	23%

Arthritis prevalence (adults) by comparison areas

There is no Healthy People 2020 Objective for arthritis prevalence (adults).

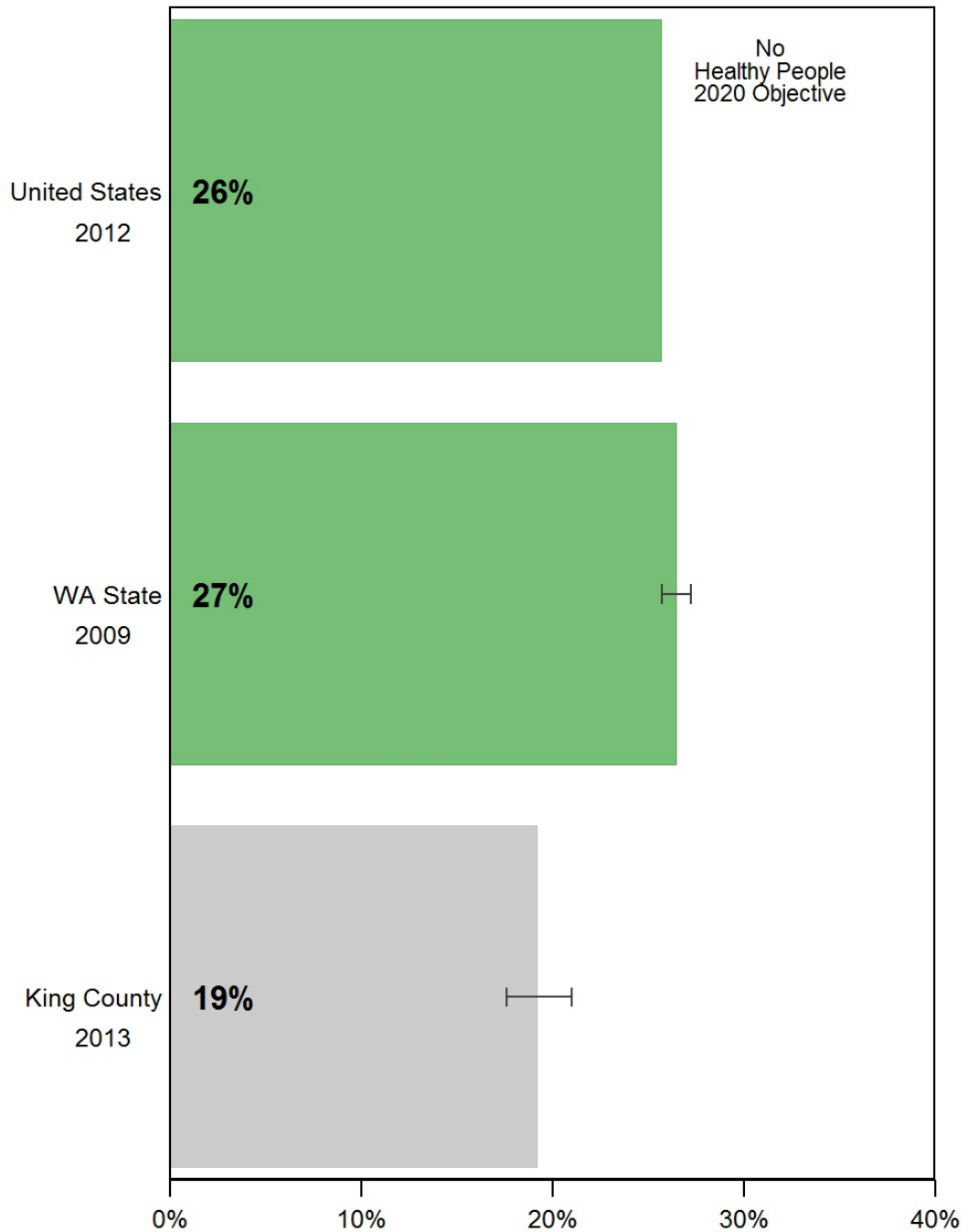|	Latest Available Year	Percent	Lower CI	Upper CI
United States	2012	26	N/A	N/A
WA State	2009	27	26	27
King County	2013	19	18	21

Notes:

Source: Behavioral Risk Factor Surveillance System.

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N/A: Not available.

CI is 95% Confidence Interval.

Arthritis prevalence (adults)
by comparison areas

No
Healthy People
2020 Objective

United States
2012
26%

WA State
2009
27%

King County
2013
19%

0%   10%   20%   30%   40%

Source: Behavioral Risk Factor Surveillance System.
Prepared by Public Health - Seattle & King County, APDE, 01/2015.
|------| Confidence interval shows range that includes true value 95% of the time.

Arthritis prevalence (adults) by health reporting areas, King County, 2009-2013 average

	Percent	Lower CI	Upper CI
King County (adults age 18+)	21	20	21
Auburn	25	19	32
..Auburn-North	19	14	26
..Auburn-South	35	24	47
Bear Creek/Carnation/Duvall	21	17	26
Bellevue	19	16	23
..Bellevue-Central	16	12	22
..Bellevue-NE	22	17	30
..Bellevue-South	21	14	30
..Bellevue-West	17	12	24
Black Diamond/Enumclaw/SE County	27	21	35
Bothell/Woodinville	24	17	32
Burien	23	17	30
Covington/Maple Valley	26	19	34
Des Moines/Normandy Park	24	18	32
East Federal Way	21	14	29
Fairwood	20	13	30
Federal Way	26	20	32
..Fed Way-Central/Military Rd	28	20	37
..Fed Way-Dash Point/Woodmont	21	14	30
Issaquah	23	14	34
Kenmore/LFP	23	16	31
Kent	20	16	24
..Kent-East	29	20	40
..Kent-SE	16	12	21
..Kent-West	22	15	32
Kirkland	21	17	26
..Kirkland	21	15	27
..Kirkland North	21	15	28
Mercer Isle/Pt Cities	23	18	29
Newcastle/Four Creeks	24	18	31
North Highline	12	7	22
Redmond	19	13	27
Renton	21	17	26
..Renton-East	22	16	31
..Renton-North	17	11	25
..Renton-South	23	17	31
Sammamish	15	11	20
SeaTac/Tukwila	16	12	22
Seattle	19	18	21
..Ballard	21	16	28
..Beacon/Gtown/S.Park	22	14	32
..Capitol Hill/E.lake	19	13	27
..Central Seattle	16	11	21
..Delridge	22	15	31
..Downtown	17	12	24
..Fremont/Greenlake	18	11	27
..NE Seattle	16	13	21
..North Seattle	23	18	30
..NW Seattle	19	14	25
..QA/Magnolia	19	15	24
..SE Seattle	21	15	28
..West Seattle	22	18	28
Shoreline	21	17	26
Snoqualmie/North Bend/Skykomish	16	12	22
Vashon Island	31	22	43

Comparisons:

Higher than King County rate (yellow)
Lower than King County rate (green)

Notes:

Source: Behavioral Risk Factor Surveillance System.

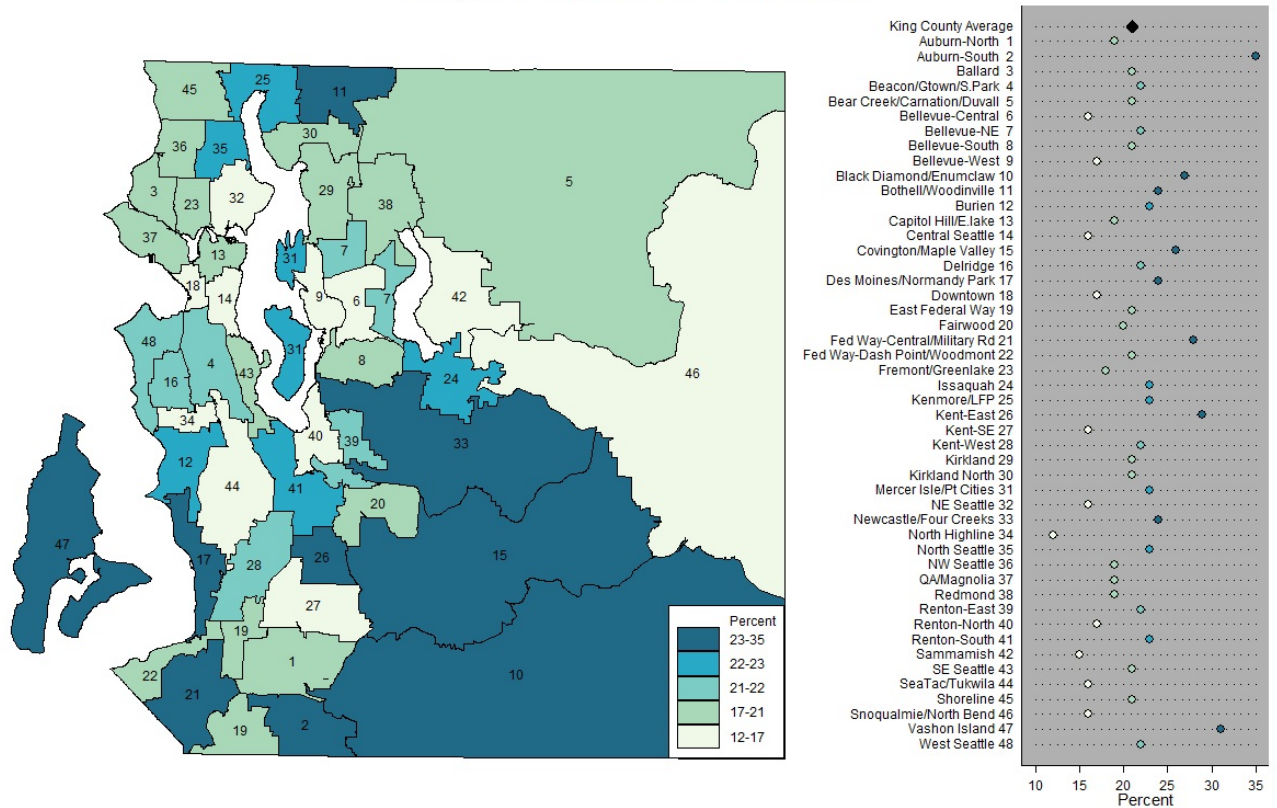Prepared by Public Health - Seattle & King County, APDE, 01/2015.

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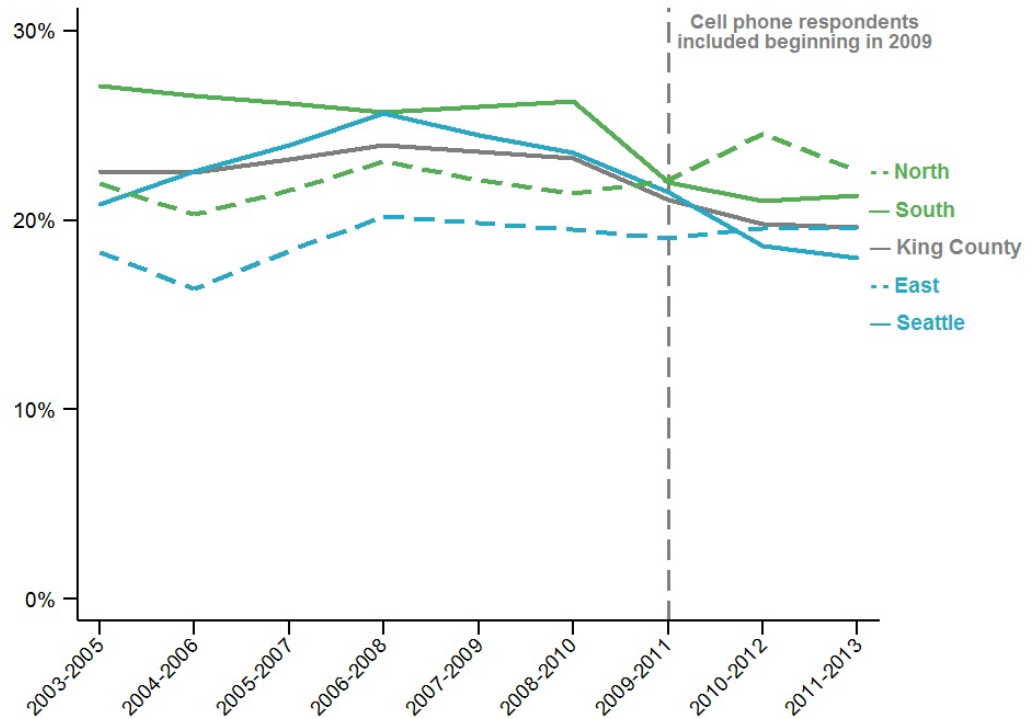§ Too few cases to meet precision standard, interpret with caution.

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Arthritis prevalence (adults) by health reporting areas
King County, 2009-2013 average

Note: HRA labels on the map match the chart on the right, listed in alphabetical order
Source: Behavioral Risk Factor Surveillance System.
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Arthritis prevalence (adults)
King County, 2003-2013, three-year rolling averages

Cell phone respondents included beginning in 2009

Legend: North, South, King County, East, Seattle

King County
Hospitals
for a Healthier
Community